	Application No.	Applicant(s)	13
Notice of Allowability	10/000,312	HONGOH ET AL.	
	Examiner	Art Unit	
	Parviz Hassanzadeh	1763	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communal BGHTS. This application is suf-	his application. If not included ication will be mailed in due course.	HIS nitiative
1. This communication is responsive to 10/7/03.			
2. ☑ The allowed claim(s) is/are <u>1-9</u> .			
3. $igotimes$ The drawings filed on <u>04 December 2001</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 10 CORRECTED DRAWINGS (as "replacement sheets") must 11 hereto or 2) To Paper No./Mail Date (b) including changes required by the Notice of Draftsperson of the priority in the center of the proper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the center of the proper No./Mail Date	e been received. e been received in Application ocuments have been received in Application of this communication to file a MENT of this application. Initted. Note the attached EXAM es reason(s) why the oath or do st be submitted. Is be submitted. Is Amendment / Comment or in 1.84(c)) should be written on the the header according to 37 CFR	No In this national stage application from reply complying with the requirement MINER'S AMENDMENT or NOTICE Officelaration is deficient. (PTO-948) attached the Office action of drawings in the front (not the back) of 1.121(d).	s
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT Attachment(s) 	osit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.	
1. Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sun		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	08), 7. ☐ Examiner's A	ail Date mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's S 9. □ Other	tatement of Reasons for Allowance	
**	9. LJ Oulei	Parviz Hassanzadeh Primary Examiner Art Unit: 1763	

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DETAILED ACTION

Allowable Subject Matter

Claims 1-9 are allowed.

The following is an examiner's statement of reasons for allowance: a microwave plasma processing apparatus including: a supporting frame member placed along the periphery of the ceiling of a process chamber and including a ring-shaped supporting shelf protruding toward the center of the chamber for supporting microwave transmitting insulating plate at its peripheral portion air-tightly and covering the opening of the ceiling of the process chamber;

wherein the supporting shelf has an inner periphery including a corner portion shaped into a curve.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Parviz Hassanzadeh whose telephone number is (571)272-1435. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (571)272-1439. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

P. Howan Jodd Parviz Hassanzadeh Primary Examiner Art Unit 1763

April 21, 2004